Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	185	(graphite near3 crucible) with heat$4 with quartz	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 11:59
L3	53	2 and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 11:54
L4	45	3 and (gas$3 or CO or CO2 or "cabon oxides")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 12:46
L5	17	"1,052,907"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 12:48
L6	7	Atkinson.inv. and crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 12:47
L8	56	Atkinson and crucible	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 12:47
L9	17	"1,052,907"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/12/06 12:48
L10	13	"1,052,907"	EPO; DERWENT	OR	OFF	2004/12/06 12:48
S1	70	graphite with quartz with (CO2 or "carbon dioxide" or CO or "carbon monoxide" or (oxygen near2 isotop$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 17:27
S2	0	quartz with heat$4 with (oxygen near2 isotop$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/19 18:33
S3	5	quartz with (oxygen near2 isotop$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/19 18:35
S4	16	heat$5 with quartz with graphite with (CO2 or CO or "carbon dioxide" or "carbon oxide")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:43

S5	7	"2734363"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/19 18:41
S6	10	"2184235"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/19 18:41
S7	15	"1052907"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/19 18:42
S8	1066	(graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:08
S9	499	((graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)) and (pump or vacuum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:21
S10	187	(((graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)) and (pump or vacuum)) and oxygen	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 17:40
S11	290	(((graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)) and (pump or vacuum)) and (oxygen or CO or CO2 or "cartbon dioxide" or "carbon oxide")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 17:41
S12	79	((((graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)) and (pump or vacuum)) and (oxygen or CO or CO2 or "cartbon dioxide" or "carbon oxide")) and quartz	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 17:41
S13	99	((((graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)) and (pump or vacuum)) and (oxygen or CO or CO2 or "cartbon dioxide" or "carbon oxide")) and (quartz or silicate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:03
S14	43	(((((graphite with (heat$5 or furnace)) with (induc$5 near3 heat$4)) and (pump or vacuum)) and (oxygen or CO or CO2 or "cartbon dioxide" or "carbon oxide")) and (quartz or silicate)) and (rod$2 or shaft$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:21

S15	1066	graphite with (heat$5 or furnace or crucible) with (induc$5 near3 heat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:17
S16	313	(graphite with (heat$5 or furnace or crucible) with (induc$5 near3 heat$4)) and (rod$2 or shaft$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:02
S17	101	((graphite with (heat$5 or furnace or crucible) with (induc$5 near3 heat$4)) and (rod$2 or shaft$2)) and (quartz or silicate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:03
S18	69	(((graphite with (heat$5 or furnace or crucible) with (induc$5 near3 heat$4)) and (rod$2 or shaft$2)) and (quartz or silicate)) and (pump or vacuum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:04
S19	16	((((graphite with (heat$5 or furnace or crucible) with (induc$5 near3 heat$4)) and (rod$2 or shaft$2)) and (quartz or silicate)) and (pump or vacuum)) and (carrier near3 gas$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:21
S20	3	("3575399").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:16
S21	2	("3972682").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:16
S22	7526	((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:21
S23	1778	(((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:21
S24	1248	((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:09

S25	521	(((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum)) and (rod$2 or shaft$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:21
S26	126	((((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum)) and (rod$2 or shaft$2)) and (carrier near3 gas$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:29
S27	9416	(heat$4 or pyrolys$4 or pyrolytic$4 or furnace) with "carrier gas"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:30
S28	81	((heat$4 or pyrolys$4 or pyrolytic$4 or furnace) with "carrier gas") with (rod$3 or shaft$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:41
S29	877	(432/262,263,265,219-221,156, 173).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/16 13:41
S30	65	((432/262,263,265,219-221,156, 173).CCLS.) and graphit$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:50
S31	94	((432/262,263,265,219-221,156, 173).CCLS.) and (rod$2 or shaft$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 18:51
S32	68	(((432/262,263,265,219-221,156, 173).CCLS.) and (rod$2 or shaft$2)) and ((rod $2 or shaft$2) near3 (insert$2 or plac$3 or introduc$3 or mov$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/20 19:16
S33	628	(436/127,155,160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:06
S34	79	((436/127,155,160).CCLS.) and ((heat$4 near2 induct$4) or coil$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:07

S35	8	(((436/127,155,160).CCLS.) and ((heat$4 near2 induct$4) or coil$2)) and graphite	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:07
S36	313	((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum) and trap$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:10
S37	89	(((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum) and trap$4) and "carrier gas"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:10
S38	80	((((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum) and trap$4) and "carrier gas") and (CO2 or CO or "carbon dioxide" or "carbon oxide")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:15
S39	73	(((((((analytical or analysis) and (pyrolytic$3or pyrolys$4 or furnace or (heat$4 near3 induc$4))) and graphit$2) and quartz) and (pump or vacuum) and trap$4) and "carrier gas") and (CO2 or CO or "carbon dioxide" or "carbon oxide")) and cool$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:29
S40	16	graphite with ("oxygen-containing" CO2 or CO or "carbon dioxide" or "carbon oxide") with (heat$4 near3 (coil$2 or induct$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:46
S41	91	graphite with (heat$4 near3 (coil$2 or induct$4)) with quartz	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 14:46
S42	30	(graphite with (heat$4 near3 (coil$2 or induct$4)) with quartz) and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 15:17
S43	0	pyrolyzer with "carrier gas" with cooling	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 15:18
S44	672	((pyroly$4 or furnace) with "carrier gas") and cooling	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 15:19

S45	66	((pyroly$4 or furnace) with "carrier gas") with cooling	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/21 15:19